JAN 3 0 2003

## Express Mail No. <u>EL 451 599 496 US</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2836

Examiner: Not yet assigned

Attorney Docket No. 9797-0116-999

Date: January 30, 2003

Application of:

Application No. 10/020,921

Filed: December 19, 2001

For: Push-Pull Output Driver

# TRANSMITTAL OF REVOCATION AND POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S)

Assistant Commissioner for Patents Washington D.C. 20231

Sir:

Applicants' attorney encloses herewith a Revocation and Power of Attorney by Assignee and Exclusion of Inventor(s) Under 37 C.F.R. 3.71 with Statement Under C.F.R. 3.73(b) for the above-noted application. Applicants' attorney requests that the Power be accepted.

<u>Please change the attorney docket number to 9797-0116-999</u>. Future correspondence should be directed to Gary S. Williams, customer no. 24341.

The Commissioner is authorized to charge any fees associated with this communication to our deposit account number 16-1150 (order no. 9797-0116-999). A copy of this sheet is enclosed for such purpose.

Respectfully submitted,

By:

Gary S. Williams

Registration No. 31,066

PENNIE & EDMONDS LLP 3300 Hillview Avenue Palo Alto, CA 94304 (650) 493-4935

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: NGUYEN et al.

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### REVOCATION AND POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71 WITH STATEMENT UNDER C.F.R. 3.73(b)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby revokes all previous Powers of record, and appoints: Berj A. Terzian (Reg. No. 20060), David Weild, III (Reg. No. 21094), Barry D. Rein (Reg. No. 22411), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Gary S. Williams (Reg. No. 31066), Ann L. Gisolfi (Reg. No. 31956), Kelly D. Talcott (Reg. No. 39582), Francis D. Cerrito (Reg. No. 38100), Anthony M. Insogna (Reg. No. 35203), Brian M. Rothery (Reg. No. 35340), Brian D. Siff (Reg. No. 35679), Michael J. Lyons (Reg. No. 37386), Nikolaos C. George (Reg. No. 39201), Stephen S. Rabinowitz (Reg. No. 40286), Ognjan V. Shentov (Reg. No. 38051), Kenneth L. Stein (Reg. No. 38704), Nanda K. Alapati (Reg. No. 39,893), Andrew J. Gray (Reg. No. 41,796), Henry C. Lebowitz (Reg. No. 36,196) and Karen G. Horowitz (Reg. No. 35,199), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, all of Pennie & Edmonds LLP (PTO Customer No. 24341), as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, counsel, or employee, then the appointment of that attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

In addition, the undersigned assignee also appoints Paul M. Anderson (Reg. No. 39,896), Paula J. Lagattuta (Reg No. 40,691) and Jose G. Moniz (Reg. 50,192) of Rambus Inc., to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all correspondence for this application to customer no.24341.

	I am the: [ ] Applicant/Inventor				
	[x]	Assignee of record of th			
		(Statement under 37 CF	FR 3.73(b) is appli	cable)	
Statement Under 37 C.F.R. 3.73(b)					
RAMBUS INC. states that it is:					
	[x] the assignee of the entire right, title, and interest; or				
	[]	an assignee of less than the entire right, title and interest.  The extent (by, percentage) of its ownership interest is %			
in the patent application/patent identified above by virtue of:					
An assignment from the inventor(s) of the patent application/patent identified above. The					
assignment was recorded in the United States Patent and Trademark Office on at Reel Frame or for which a copy thereof is attached.					
rrame.	or	for which a copy thereof	is attached.		
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.					
				( A)	
		.1 .	ASSIGNEE:	RAMBUS INC	
Date	:	1/21/2003	Signature:		
			Typed Name:	John Danforth	
			Position/Title:	Senior Vice President	
			Address:	4440 El Camino Real	
				Los Altos, CA 94022	